

8.(amended). A detector according to claim 1, wherein each loop, is substantially rectangular.

9.(amended). A detector according to claim 1, wherein each loop comprises a plurality of turns.

10. (amended). A detector according to claim 1, including an inductive loop arranged substantially in the plane of the road surface.

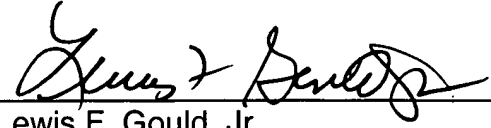
#### REMARKS

This Preliminary Amendment is made to place the subject application in better form for examination in the U.S. Patent and Trademark Office. Claims 4, 7, 8, 9 and 10 have been amended to eliminate the informalities. No new matter has been added.

The number of claims remains within that permitted under the filing fees. Please enter the Preliminary Amendment prior to examination and before calculating filing fees. A clean copy of the claims as amended is provided for the convenience of the examiner.

Respectfully submitted,

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**MARKED UP VERSION OF CLAIMS SHOWING CHANGES**

4.(amended). A detector according to [any preceding] claim 1, characterized in that a plurality of loops are arranged in a line in a single slot cut into the road surface.

7.(amended). A detector [accoriding] according to [any preceding] claim 1, wherein the loop, or all of the loops, are encapsulated in a semi-rigid enclosure.

8.(amended). A detector according to [any preceding] claim 1, wherein [the or] each loop is substantially rectangular.

9.(amended). A detector according to [any preceding] claim 1, wherein [the or] each loop comprises a plurality of turns.

10.(amended). A detector according to [any preceding] claim 1, including an inductive loop arranged substantially in the plane of the road surface.

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